

## CLAIMS

I claim:

1           1. An infant eye training device, comprising:  
2           a case having a front panel and a rear panel;  
3           an image display device disposed in the front panel;  
4           an insertion port defined in the case;  
5           an image storage medium removably inserted in the insertion  
6 port, the storage medium having a plurality of images stored  
7 thereon;  
8           an image selector for selecting an image stored on the image  
9 storage medium for display on the image display device; and  
10          a bottle mount for mounting the case on the base of a baby  
11 bottle.

1           2. The infant eye training device according to claim 1,  
2 wherein said bottle mount comprises a generally circular flange  
3 protruding from the front panel of said case, the flange having an  
4 inner diameter greater than the diameter of a baby bottle; and a  
5 resilient adapter ring secured around the base of a baby bottle.

1           3. The infant eye trainer according to claim 2, wherein said  
2 adapter ring is made from foam rubber.

1           4. The infant eye trainer according to claim 1, wherein said  
2 image display device comprises a liquid crystal display panel.

1        5. The infant eye trainer according to claim 1, wherein said  
2 image storage medium comprises an external read only memory  
3 cartridge.

1        6. The infant eye trainer according to claim 1, further  
2 comprising a device function control disposed on the front panel  
3 of said case.

1        7. The infant eye trainer according to claim 1, further  
2 comprising a speaker for generating desired sounds.

1        8. The infant eye trainer according to claim 1, wherein said  
2 image display device comprises a transparent viewing window.

1        9. The infant eye trainer according to claim 1, wherein said  
2 image storage medium comprises an image wheel having at least one  
3 translucent image.

1        10. The infant eye trainer according to claim 9, wherein  
2 said image selector comprises a knob positioned on the rear panel  
3 of said case, said knob being secured to an axle for engaging said  
4 image wheel, whereby turning of said knob causes said image wheel  
5 to rotate.

1        11.    The infant eye trainer according to claim 1, further  
2 comprising a knob receiving slot disposed along the rear panel of  
3 said case.

1        12.    The infant eye trainer according to claim 11, wherein  
2 said image selector comprises a knob secured directly to the image  
3 wheel whereby said knob is releasably received into said knob  
4 receiving slot.

1 13. An infant eye trainer, comprising:  
2 a case having a front panel and a rear panel;  
3 a transparent image display window disposed on the front  
4 panel;  
5 an image wheel receiving slot defined on the case;  
6 an image wheel, having at least one translucent image,  
7 releasably inserted into the image wheel receiving slot;  
8 an image selector for selecting an image stored on the image  
9 wheel for display through the image display window; and  
10 a bottle mount for securing the case onto the base of a baby  
11 bottle.

1 14. The infant eye trainer according to claim 13, wherein  
2 said bottle mount comprises a generally circular flange protruding  
3 from the front panel of said case, the flange having an inner  
4 diameter greater than the diameter of a baby bottle; and a  
5 resilient adapter ring secured around the base of a baby bottle.

1 15. The infant eye trainer according to claim 13, wherein  
2 said adapter ring is made from foam rubber.

1 16. The infant eye trainer according to claim 13, further  
2 comprising a knob receiving slot disposed along the rear panel of  
3 said case.

1        17.    The infant eye trainer according to claim 16, wherein  
2    said image selector comprises a knob secured directly to the image  
3    wheel whereby said knob is releasably received into said knob  
4    receiving slot.